

(Original, Design, National Stage of PCT, Divisional, Continuation or C-I-P Application)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS FOR ESTIMATING THE BODY VOLTAGE OF DIGITAL PARTIALLY DEPLETED SILICON-ON-INSULATOR CIRCUITS

This declaration is of the following type:

[X]	original
	design
	national stage of PCT.
[]	divisional
	continuation
	continuation-in-part (C-I-P)
e: C	
the sp	ecification of which: (complete (a), (b), or (c))
N	
(a) [3	[X] is attached hereto.
· /	was filed on as Application Serial No. and was amended on (if applicable).
(c) L	was described and claimed in PCT International Application No. filed on and was amended on (if
applic	cable).
Ō	Acknowledgement of Review of Papers and Duty of Candor I hereby state that I have reviewed and understand the contents of the above identified specification,
Ū	Acknowledgement of Review of Papers and Duty of Candor
	I hereby state that I have reviewed and understand the contents of the above identified specification,
includ	ling the claims, as amended by any amendment referred to above.
	I acknowledge the duty to disclose information which is material to the patentability of the subject matter
claim	ed in this application in accordance with Title 37, Code of Federal Regulations § 1.56.
	[] In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.98.

Priority Claim

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT International Application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International Application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application on which priority is claimed

(complete (d) or (e))

- (d) [X] no such applications have been filed.
- (e) [] such applications have been filed as follows:

PRIOR FOREIGN/F	PCT APPLICATION(S) FILED W. 12 MON	NTHS (6 MONTHS FOR DESIGN) PRIOR TO	SAID LICATION	
COUNTRY	APPLICATION NO.	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
				[] YES NO []
				[]YES NO []
				[] YES NO []
ALL FOREIGN AP	PLICATION[S], IF ANY, FILED MORE THAN	12 MONTHS (6 MONTHS FOR DESIGN) PRI	OR TO SAID APPLICATION	
				[]YES NO []
				[]YES NO []
				[] YES NO []

Claim for Benefit of Prior U.S. Provisional Application(s)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date	
50/138,842	June 10, 1999	

Claim for Benefit of Earlier U.S./PCT Application(s) under 35 U.S.C. 120

(complete this part only if this is a divisional, continuation or C-I-P application)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PET international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

(Ā pp lication Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
J		
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
	T. C. A. 44	

Power of Attorney

As a named inventor, I hereby appoint Dana M. Raymond, Reg. No. 18,540; Frederick C. Carver, Reg. No. 17,021; Francis J. Hone, Reg. No. 18,662; Joseph D. Garon, Reg. No. 20,420; Arthur S. Tenser, Reg. No. 18,839; Ronald B. Hildreth, Reg. No. 19,498; Thomas R. Nesbitt, Jr., Reg. No. 22,075; Robert Neuner, Reg. No. 24,316; Richard G. Berkley, Reg. No. 25,465; Richard S. Clark, Reg. No. 26,154; Bradley B. Geist, Reg. No. 27,551; James J. Maune, Reg. No. 26,946; John D. Murnane, Reg. No. 29,836; Henry Tang, Reg. No. 29,705; Robert C. Scheinfeld, Reg. No. 31,300; John A. Fogarty, Jr., Reg. No. 22,348; Louis S. Sorell, Reg. No. 32,439; Rochelle K. Seide Reg. No. 32,300; Gary M. Butter, Reg. No. 33,841; Marta E. Delsignore, Reg. No. 32,689; Paul A. Ragusa, Reg. No. 38,587; and Lisa B. Kole, Reg. No. 35,225 of the firm of BAKER BOTTS L.L.P., with offices at 30 Rockefeller Plaza, New York, New York 10112, as attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith

HENRY TANG BAKER BOTTS L.L.P. BAKER BOTTS L.L.P. (212) 705-5000	SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:
BAKER BOTTS L.L.P. (212) 705-5000	HENRY TANG	BAKER BOTTS L.L.P.
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30 ROCKEFELLER PLAZA, NEW YORK, N.Y. 10112	30 ROCKEFELLER PLAZA, NEW YORK, N.Y. 10112	(===, -== ====
CUSTOMER NUMBER: 21003	CUSTOMER NUMBER: 21003	

NY02:267363.1 -2-

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE	LAST NAME	FIRST NAME	MIDDLE NAME	
OR FIRST INVENTOR	SHEPARD	KENNETH		
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	ISHIP
	Ossining	New York	United States	
POST OFFICE	POST OFFICE ADDRESS	СІТУ	STATE or COUNTRY	ZIP CODE
ADDRESS	4 6 Snowden Avenue	Ossining	New York	10562
DATE 6/9 (2000	SIGNATURE OF INVENTOR			
FULL NAME OF SECOND IOINT INVENTOR, IF ANY	LAST NAME	FIRST NAME	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS	POST OFFICE ADDRESS	СІТУ	STATE or COUNTRY	ZIP CODE
DA 195	SIGNATURE OF INVENTOR		<u> </u>	
FULL NAME OF FOURTH OINT INVENTOR, IF ANY	LAST NAME	FIRST NAME	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZEN	SHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	СІТУ	STATE or COUNTRY	ZIP CODE
DATE	SIGNATURE OF INVENTOR			

	<u></u>
[]	Eneck proper box(es) for any added page(s) forming a part of this declaration signature for ninth and subsequent joint inventors. Number of pages added Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor.
[]	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor.
	Number of pages added
[]	Signature for inventor who refuses to sign, or cannot be reached, by person authorized under 37 CFR 1.47.
	Number of pages added

Attorney's secket No.	AP32158 - 070050,1280
	Baker Botts L.L.P.

No. 100 Warrach Shanard
Applicant or Patentee: Kenneth Shepard Serial or Patent No.: Not Yet Assigned Filed: June 9, 2000 Serial or Patent No.: Not Yet Assigned Filed: June 9, 2000
Serial or Patent No.: Not Yet Assigned Fried: Julie 9, 2000 For: METHODS FOR ESTIMATING THE BODY VOLTAGE OF DIGITAL PARTIALLY DEPLETED SILICON-
ON-INSULATOR CIRCUITS
VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(d)) - NONPROFIT ORGANIZATION
I hereby declare that I am an official empowered to act on behalf of the nonprofit organization identified below:
NAME OF ORGANIZATION THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY
OF NEW YORK
ADDRESS OF ORGANIZATION 116th Street and Broadway, New York, NY 10027
TYPE OF ORGANIZATION
☐ [] TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE 126 USC 301(a) and 301(c)(3)) ☐ [] NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED ☐ STATES OF AMERICA ☐ (NAME OF STATE)
(CITATION OF STATUTE) WOULD QUALIFY AS TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 USC 501(a) and 501(c)(3)) IF LOCATED IN THE UNITED STATES OF AMERICA WOULD QUALIFY AS NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA (NAME OF STATE)
(CITATION OF STATUTE)
I hereby declare that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.9(e) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code with regard to the invention entitled METHODS FOR ESTIMATING THE BODY VOLTAGE OF DIGITAL PARTIALLY DEPLETED SILICON-ON-INSULATOR CIRCUITS by inventor Kenneth Shepard
described in

I hereby declare that the rights under contract or law have been conveyed to and remain with the nonprofit organization with regard to the above identified invention.

If the rights held by the nonprofit organization are not exclusive, each individual, concern or organization having rights

NYU2:267355.1

[X] the specification filed herewith

[] Application Scrial No. ___, filed ___.

[] Patent No. __, issued __.





Baker Botts L.L.P.

Attorney's Docket No. AP32158 - 070050.1280

to the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who could not qualify as a small business concern under 37 CFR 1.9(c) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). *Note: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

CIE

NAME
ADDRESS
[]INDIVIDUAL[]SMALL BUSINESS CONCERN[]NONPROFIT ORGANIZATION
NAME
ADDRESS
[] INDIVIDUAL [] SMALL BUSINESS CONCERN [] NONPROFIT ORGANIZATION
acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of
entification to small entity status prior to paying, or at the time of paying, the earliest of the issue lee or any
maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))
Thereby declare that all statements made herein of my own knowledge are true and that all statements made on
information and belief are believed to be true; and further that these statements were made with the knowledge that
willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of
Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application,
arry patent issuing thereon, or any patent to which this verified statement is directed.
iny patent issuing thereoff, of any patent to which this volumed statement is an over-
NAME OF PERSON SIGNING Beth H. Israel
DEMITI: 15/1201
THLE IN ORGANIZATION Executive Director, Office of Projects and Grants
Executive Director, Office of Figures and Grand
ADDRESS OF PERSON SIGNING 500 West 120th Street, Engineering Terrace - 351. New York, NY 10027-6699
ADDRESS OF PERSON SIGNING 500 West 120 Sheet, Engineering Tender 551, 116W 16MQ 141 16051 407
SIGNATURE BOR Skearl DATE June 9,2000
SIGNATURE / ST.

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